

INFORMATION DISCLOSURE CITATION PTO-1449			ATTY. DOCKET NO. 18461-708		SERIAL NO. 08/845,734		
			APPLICANT G. David Jang				
			FILING DATE April 25, 1997		GROUP Unknown		
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>PP</i>	5,449,373	9-12-95	Pinchasik et al.	606	198	3-17-94	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>PP</i>	0 709 067 A2	01/05/96	Europe	A61F	2/06		
	0 679 372 A2	02/11/95	Europe	A61B	19/00		
	0 587 197 A1	16/03/94	Europe	A61F	2/04		
	WO96/03029	08/02/96	PCT	A61F	2/02		
	WO96/26689	06/09/96	PCT	A61F	2/06		
	29608037 U1	22/08/96	Germany	A61M	29/00		
	4303181 A1	11/08/94	Germany	A61M	29/00		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Paul Prebilic</i>			DATE CONSIDERED <i>11-5-02</i>				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

PTO-1449

ATTY. DOCKET NO.
18461.708APPLICATION NO.
08/745,734TITLE
INTRAVASCULAR STENTAPPLICANT
G. David JangFILING DATE
April 25, 1997GROUP
3738

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
PBP	5,695,516	12/9/97	Fischell, et al.			
	5,593,442	1/14/97	Klein			
	5,591,197	1/7/97	Orth, et al.			
	5,545,210	8/13/96	Hess, et al.			
✓	5,102,417	4/7/92	Palmaz			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
PBP	WO 97/40781	11/6/97	PCT				
PBP	WO 97/40780	11/6/97	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Paul Prebilic

DATE CONSIDERED

11-5-02

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FORM PTO-1449 (Modified)
INFORMATION DISCLOSURE
STATEMENT
(Use several sheets if necessary)

Atty Docket No.: S63.2-8429

Serial No.: 08/845,734

Applicant: G. David Jang

Filing Date: April 25, 1997

Group: 3738

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAM'S INIT.		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>VB</i>	AA	2,836,181	5/27/58	James S. Tapp	128	334	
	AB	3,105,492	10/1/63	Norman C. Jeckel	128	334	
	AC	3,272,204	9/13/66	Charles Artandi et al.	128	334	
	AD	3,490,975	1/20/70	Raymond Lightwood et al.	156	167	
	AE	3,509,883	5/5/70	Norman R. Dibelius	128	348	
	AF	3,526,228	9/1/70	Lyng	128	334	
	AG	3,562,820	2/16/71	Bernhard Braun et al.	3	1	
	AH	3,635,215	1/18/72	Shea et al.	128	130	
	AI	3,771,526	11/13/73	Rudle	128	334	
	AJ	3,868,956	3/4/75	Alfidi et al.	128	343	
	AK	3,993,078	11/23/76	Bergentz et al.	128	334	
	AL	4,078,167	3/7/78	Banas et al.	219	121	
	AK	4,127,761	11/28/78	Pauley et al.	219	121 L	
	AN	4,130,904	12/26/78	Whalen	3	1.4	
	AO	4,140,126	2/20/79	Choudhury	128	323	
	AP	4,141,364	2/27/79	Schultze	128	349	
	AQ	4,164,045	8/14/79	Bokros et al.	3	1.4	
	AR	4,214,587	7/29/80	Sakura, Jr.	128	334 R	
	AS	4,300,244	11/17/81	Bokros	3	1.4	
	AT	4,313,231	2/2/82	Koyamada	3	1.4	
	AU	4,319,363	3/16/82	Ketharanathan	3	1.4	
	AV	4,425,908	1/17/84	Simon	128	1 R	
	AW	4,441,215	4/10/84	Kaster	3	1.4	
	AX	4,470,407	9/11/84	Hussein	128	6	
<i>✓</i>	AY	4,501,264	2/26/85	Rockey	128	1 R	

EXAMINER: *Paul Prebille*

DATE CONSIDERED: *11-5-02*

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U.S. PATENT DOCUMENTS

EXAM'S INIT.		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PBP	AA	4,503,569	3/12/85	Dotter	3	1.3	
	AB	4,512,338	4/23/85	Balko et al.	128	1 R	
	AC	4,535,770	8/20/85	Lemole	128	327	
	AD	4,550,447	11/5/85	Seiler, Jr. et al.	623	1	
	AE	4,553,545	11/19/85	Maass et al.	128	341	
	AF	4,560,374	12/24/85	Hammerslag	604	49	
	AG	4,580,568	4/8/86	Gianturco	128	345	
	AH	4,597,389	7/1/86	Ibrahim et al.	128	328	
	AI	4,647,416	3/3/87	Seiler, Jr. et al.	264	168	
	AJ	4,649,922	3/17/87	Wiktor	128	344	
	AK	4,655,771	4/7/87	Wallsten	623	1	
	AL	4,655,776	4/7/87	Lesinski	623	10	
	AM	4,665,918	5/19/87	Garza et al.	128	343	
	AN	4,681,110	7/21/87	Wiktor	128	343	
	AO	4,693,721	9/15/87	Ducheyne	623	16	
	AP	4,733,665	3/29/88	Palmaz	128	343	
	AQ	4,739,762	4/26/88	Palmaz	128	343	
	AR	4,740,207	4/26/88	Kreamer	623	1	
	AS	4,760,849	8/2/88	Kropf	128	341	
	AT	4,762,128	8/9/88	Rosenbluth	128	343	
	AU	4,768,507	9/6/88	Fischell	128	303 R	
	AV	4,769,029	9/6/88	Patel	623	1	
	AW	4,771,773	9/20/88	Kropf	128	303 R	
	AX	4,733,665	3/29/88	Palmaz	128	343	
	AY	4,776,337	10/11/88	Palmaz	128	343	
	AZ	4,787,899	11/29/88	Lazarus	623	1	
	AAA	4,795,458	1/3/89	Regan	623	1	
	AAB	4,795,465	1/3/89	Marten	623	9	
✓	AAC	4,800,882	1/31/89	Gianturco	128	343	

EXAMINER: Paul Prebilic

DATE CONSIDERED: 11-5-02

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Applicant: G. David Jang

Filing Date: April 25, 1997

Group: 3738

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAM'S INIT.		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>881</i>	AA	4,820,298	4/11/89	Leveen et al.	623		
	AB	4,830,003	5/16/89	Wolff et al.	128	343	
	AC	4,842,575	6/27/89	Hoffman, Jr. et al.	600	16	
	AD	4,848,343	7/18/89	Wallsten et al.	129	343	
	AE	4,851,009	7/25/89	Pinchuk	623	66	
	AF	4,856,516	8/15/89	Hillstead	128	343	
	AG	4,872,874	10/10/89	Taheri	623		
	AH	4,877,030	10/31/89	Beck et al.	128	343	
	AI	4,878,906	11/7/89	Lindemann et al.	623		
	AJ	4,886,062	12/12/89	Wiktor	128	343	
	AK	4,913,141	4/3/90	Hillstead	606	108	
	AL	4,922,905	5/8/90	Strecker	606	195	
	AM	4,950,227	8/21/90	Savin et al.	604	8	
	AN	4,950,258	8/21/90	Kawai et al.	604	281	
	AO	4,994,071	2/19/91	MacGregor	606	194	
	AP	5,015,253	5/14/91	MacGregor	621	1	
	AQ	5,019,090	5/28/91	Pinchuk	601	194	
	AR	5,035,706	7-30-91	Gianturco et al.	601	198	
	AS	5,037,392	8/6/91	Hillstead	604	96	
	AT	5,059,211	10/22/91	Stack et al.	606	198	
	AU	5,064,435	11/12/91	Porter	623	12	
	AV	5,092,877	3/3/92	Pinchuk	623	1	
	AW	5,104,399	4/14/92	Lazarus	623	1	
	AX	5,104,404	4/14/92	Wolff	623	1	
<i>✓</i>	AY	5,108,417	4/28/92	Sawyer	606	198	

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FORM PTO-1449 (Modified) INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No.: S63.2-8429	Serial No.: 08/845,734
	Applicant: G. David Jang	
	Filing Date: April 25, 1997	Group: 3738

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
EXAM'S INIT.		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
P81	AB	5,122,154	6/16/92	Rhodes	606	198	
	AC	5,133,732	7/28/92	Wiktor	606	195	
	AD	5,135,536	8/4/92	Hillstead	606	195	
	AE	5,139,480	8/18/92	Kickle et al.	604	8	
	AF	5,147,385	9/15/92	Beck et al.	623	1	
	AG	5,147,400	8/15/92	Kaplan et al.	623	13	
	AH	5,158,548	10/27/92	Lau et al.	604	96	
	AI	5,163,952	11/17/92	Froix	623	1	
	AJ	5,195,984	3/23/93	Schatz	606	195	
	AK	5,197,978	3/30/93	Hess	623	1	
	AL	5,217,483	6/8/93	Tower	606	198	
	AM	5,226,913	7/13/93	Pinchuk	623	1	
	AN	5,282,823	2/1/94	Schwartz et al.	606	198	
	AO	5,282,824	2/1/94	Gianturco	606	198	
	AP	5,292,331	3/8/94	Boneau	606	198	
	AQ	5,304,200	4/19/94	Spaulding	606	198	
	AR	5,344,425	9/6/94	Sawyer	606	198	
	AS	5,354,308	10/11/94	Simon et al.	606	198	
	AT	5,383,892	1/24/95	Cardon et al.	606	198	
	AU	5,405,377	4/11/95	Cragg	623	1	
	AV	5,527,354	6/18/96	Fontaine et al.	623	1	
✓	AW	5,549,663	8/27/96	Cottone, Jr.	623	1	

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REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
EXAM'S INIT.		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PB1	AA	5,718,713	2/17/98	Frantzen	606	198	
	AB	5,735,893	4/7/98	Lau et al.	623	1	
	AC	5,741,327	4/21/98	Frantzen	623	1	
	AD	5,755,781	5/26/98	Jayaraman	623	1	
	AE	5,755,776	5/26/98	Al-Saadon	623	1	
	AF	5,807,404	9/15/98	Richter	623	1	
	AG	5,810,872	9/22/98	Kanesaka et al.	606	198	
✓	AH	5,824,059	10/20/98	Wijay	623	1	
	AI						
	AJ						
	AK						
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	AS						
	AT						
	AU						
	AV						
	AW						

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FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE

STATEMENT

(Use several sheets if necessary)

Atty Docket No.: S63.2-8429

Serial No.: 08/845,734

Applicant: G. David Jang

Filing Date: April 25, 1997

Group: 3738

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAM'S INIT.		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
<i>DP</i>	BA	297 01 758 U1	5/7/97	DE			(Abstract)	
	BB	297 02 671 U1	5/22/97	DE			(Abstract)	
	BC	297 08 689 U1	8/28/97	DE			X	
	BD	297 08 879 U1	9/11/97	DE			X	
	BE	0 364 787 A1	4/25/90	EP				
	BF	0 364 787 B1	4/25/90	EP				
	BG	0 540 290 A2	5/5/93	EP				
	BH	0 606 165 A1	7/13/94	EP				
	BI	0 734 698 A2	2/10/96	EP			X	
	BJ	0 821 920 A1	2/4/98	EP				
	BK	94/17754	8/18/94	WO			(Abstract)	
	BL	97/14375	4/24/97	WO				
	BM	97/25937	7/24/97	WO				
	BN	97/26840	7/31/97	WO				
	BO	97/25937	7/24/97	WO				
	BP	97/32543	9/12/97	WO				
	BQ	97/32544	9/12/97	WO				
	BR	97/33534	9/18/97	WO				
	BS	97/40782	11/6/97	WO				
	BT	97/40783	11/6/97	WO				
	BU	97/40784	11/6/97	WO				
<i>✓</i>	BV	98/42278	10/1/98	WO				

EXAMINER

Paul Prebilic

DATE CONSIDERED

11-5-02

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FORM PTO-1449 (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty Docket No.: S63.2-8429	Serial No.: 08/845,734
	Applicant: G. David Jang	
	Filing Date: April 25, 1997	Group: 3738

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

PA1	CA	<i>Manufacturing Processes for Engineering Materials</i> , by Serope Kalpakjian, Illinois Institute of Technology, Addison-Wesley Publishing Company, pp. 340.
	CB	<i>A View of Vascular Stents</i> , by Richard A. Schatz, MD, From the Arizona Heart Institute Foundation, Phoenix, Arizona, <u>CIRCULATION</u> , Vol. 79, No. 2, February 1989, pp. 445-457.
	CC	<i>The Self-Expanding Mesh Stent</i> , by Ulrich Sigwart, <u>SECTION IV</u> , Chapter 29, pp. 605-610.
	CD	<i>Improved Dilation Catheter Balloons</i> , by Stanley B. Levy, Ph.D. <u>JOURNAL OF CLINICAL ENGINEERING</u> , Vol. 11, No. 4, July-August 1988, pp. 291-296.
	CE	Technical Note Entitled <i>Modifications of Gianturco Expandable Wire Stents</i> , By Barry T. Uchida et al., <u>AJR</u> , Vol. 150, May 1988, pp. 1185-1187.
	CF	Brochure from Cook Incorporated regarding Gianturco-Rosch Biliary Z-Stents™.
	CG	<i>Expandable Biliary Endoprosthesis: An Experimental Study</i> , By Carrasco et al., <u>AJR</u> , Vol. 145, December 1985, pp. 1279-1282.
	CH	<i>Tracheobronchial Tree: Expandable Metallic Stents Used in Experimental and Clinical Applications</i> , <i>Work in Progress</i> , By Wallace et al., <u>RADIOLOGY</u> , February 1986, pp. 309-312.
	CI	Brochure Entitled <i>AVE MICRO STENT™</i> , Instructions for Use, By Applied Vascular Engineering, Inc., pp. 1-15.
	CJ	Brochure Entitled <i>MICRO STENT™</i> , By Applied Vascular Engineering, Inc.
	CK	Japanese Infringement Search on Articulated Expandable Stents, Dated July 12, 1995.
	CL	<i>ENGINEERING FLUID MECHANICS, Third Edition</i> , John A. Roberson and Clayton T. Crowe, pp. 94 and pp 414-421.
	CM	<i>Cambridge Dictionary of Science and Technology</i> , Cambridge University Press. 128.
	CN	Beyer et al., "The BeStent: The Parallel-Serial Jang Stents", <i>Handbook of Coronary Stents, Second Edition</i> , 158-171 & 229-234 (1998).
	CO	Beyar et al., "Newer Stents: Materials and Designs", <i>IAGS Proceedings</i> , 9(5):363-371 (June 1997).
	CP	Roguin et al., "Acute and 30-Day Results of the Serpentine Balloon Expandable Stent Implantation in Simple and Complex Coronary Arterial Narrowings", <i>The American Journal of Cardiology</i> , 80:1155-1162 (November 1997).
	CQ	Roguin et al., "beStent-the serpentine balloon expandable stent: review of mechanical properties and clinical experience", <i>Artif Organs</i> , 22(3):243-249 (March 1998).
✓	CR	Brochure Entitled SORIN BIOMEDICA "CARBOSTENT™".

EXAMINER Paul Prebilib DATE CONSIDERED 11-5-02

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